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Abstract

Operating arrangement for a sliding door

An operating arrangement is used for operating a door lock (14) and a latching device (16), which can be arrested in a positive-locking manner, of a sliding door (10), said latching device preventing the sliding door (10) in its open position from sliding back. The operation of the door lock (14) and latching device (16) takes place mechanically via connecting elements, and the logical closing functions, for example the central locking system or child safety catch, are integrated in the door lock (14) which is situated remote from the door handles. In order to avoid very long connecting elements with cumulative tolerances which may adversely affect the operation of the door lock (14), it is proposed that the connecting elements (22, 24) between the door handles and the door lock (14) have driver elements (40, 42) which act via a driven element (32, 44) on a connecting element (28) connected to the latching device (16). The driving preferably takes place only in the direction of operation so as not to increase the operating forces for operating the door lock (14) when the latching device (16) is unlocked.

Fig. 1